

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

**Listing of Claims:**

1                   1.       (Previously presented) An extrudable fragmented biocompatible  
2 resorbable hydrogel which is substantially free from a free aqueous phase, said hydrogel being  
3 present in an applicator having an extrusion orifice, wherein the hydrogel and has been  
4 fragmented by mechanical disruption.

1                   Claims 2 - 18 (canceled)

1                   19.     (Previously presented) The hydrogel of claim 1, having a subunit size  
2 when fully hydrated in the range from 0.01 mm to 5 mm.

1                   20.     (Previously presented) The hydrogel of claim 1, having an equilibrium  
2 swell from 400% to 5000%.

1                   21.     (Previously presented) The hydrogel of claim 1, having an in vivo  
2 degradation time of less than one year.

1                   22.     (Previously presented) The hydrogel of claim 1, having at least one  
2 characteristic selected from the group consisting of (a) a subunit size when fully hydrated in the  
3 range from 0.01 mm to 5 mm, (b) an equilibrium swell from 400% to 5000%, and (c) an in vivo  
4 degradation time of less than one year.

1                   23.     (Previously presented) The hydrogel of claim 22, having at least two of  
2 the three characteristics.

1                   24.     (Previously presented) The hydrogel of claim 22, having all three  
2 characteristics.

1                   25.   (Previously presented) The hydrogel of claim 22, said hydrogel being at  
2   least partially hydrated with an aqueous medium comprising an active agent.

1                   26.   (Previously presented) The hydrogel of claim 25, wherein the active agent  
2   is a clotting agent.

1                   27.   (Previously presented) The hydrogel of claim 26, wherein the clotting  
2   agent is thrombin.

1                   28.   (Previously presented) The hydrogel of claim 27, wherein the hydrogel  
2   comprises a protein.

1                   29.   (Previously presented) The hydrogel of claim 28, wherein the protein  
2   comprises gelatin.

1                   30.   (Previously presented) The hydrogel of claim 27, wherein the hydrogel  
2   comprises a polysaccharide.

1                   31.   (Previously presented) The hydrogel of claim 27, wherein the hydrogel  
2   comprises a non-biological polymer.

1                   32.   (Previously presented) The hydrogel of claim 27, wherein the hydrogel  
2   comprises two of the following components a) a protein, b) a polysaccharide, and c) a non-  
3   biological polymer.

1                   33.   (Previously presented) The hydrogel of claim 27, wherein the hydrogel  
2   comprises a) a protein, b) a polysaccharide and c) a non-biological polymer.

1                   34.   (Previously presented) An extrudable fragmented biocompatible  
2   resorbable hydrogel which is substantially free from a free aqueous phase, said hydrogel being  
3   present in an applicator having an extrusion orifice, wherein the hydrogel has been fragmented  
4   by mechanical disruption and comprises gelatin.

1                    35.    (Previously presented) An extrudable fragmented biocompatible  
2 resorbable hydrogel which is substantially free from a free aqueous phase, said hydrogel being  
3 present in an applicator having an extrusion orifice, wherein the hydrogel has been fragmented  
4 by mechanical disruption and comprises a polysaccharide.

1                    36.    (Previously presented) An extrudable fragmented biocompatible  
2 resorbable hydrogel which is substantially free from a free aqueous phase, said hydrogel being  
3 present in an applicator having an extrusion orifice, wherein the hydrogel has been fragmented  
4 by mechanical disruption and comprises a non-biological polymer.